

IN THE CLAIMS

To provide for improved claims coverage, Applicant has added new claims 14-19. All the claims as currently pending are provided by way of the attached document entitled AMENDED CLAIMS in Serial No. 07/840,528.

Also attached hereto is a check (#4221) for \$222.00 to cover the fee for the additional claims. (Applicant no longer qualifies as a Small Entity.)

REMARKS

Re Prior Art References

Applicant herewith submits "a copy of the foreign art cited in the transmittal letter".

Applicant points out that his prior Patent No. 4,692,667 (hereinafter '667) has only 9 claims, not 19 claims as Examiner has indicated.

Re "101" Rejections

Examiner rejected claims 1-13 under 35 USC 101 as claiming the same invention as that of claims 1-9 of '667.

Applicant traverses these rejections for the reason that claims 1-9 of '667 does not in any manner claim subject matter identical to that of instant claims 1-13. For instance:

(a) Instant claim 7 includes:

"inverter-type power supply ... operative to provide a high-frequency AC voltage between a first inverter output terminal and an inverter reference terminal ... [where] ... the high-frequency AC voltage consists of periodically repeating voltage cycles, with each voltage cycle ... including: (i) a sinusoidally-shaped negative voltage pulse; (ii) a sinusoidally-shaped positive voltage pulse; and (iii) a period of zero-magnitude voltage connecting each voltage pulse".

This feature is neither disclosed nor suggested by claims 1-9 of '667.

If Examiner were to remain of a different opinion, he is requested to show exactly where and/or how this feature is described in claims 1-9 of '667.